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PATENT
Customer No. 22,852
Attorney Docket No. 06484.0115

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Bingxue SHI et al.) Group Art Unit: 2122
Application No.: 10/073,224) Examiner: Unknown
Filed: February 13, 2002)
For: A BACK-PROPAGATION NEURAL)
NETWORK WITH ENHANCED)
NEURON CHARACTERISTICS)

Commissioner for Patents
Washington, DC 20231

Attention: **BOX MISSING PARTS**

Sir:

**RESPONSE TO NOTICE TO FILE
MISSING PARTS OF APPLICATION**

In response to the communication of March 7, 2002, Applicants submit a Declaration/Power of Attorney for filing in this application, the required fee of \$130.00, and a copy of the Notice of Missing Parts.

Please associate the enclosed declaration with the application, grant any extensions of time required to enter this response, and charge any additional required fees to our deposit account 06-0916.

Respectfully submitted,

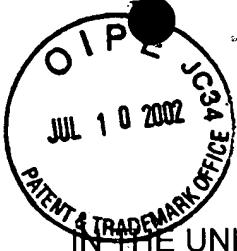
FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: July 10, 2002

By: 
D. Kent Stier
Reg. No. 50,640

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Rec'd
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Customer No. 22,852
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Bingxue SHI et al.) Group Art Unit: 2122
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NEURAL NETWORK WITH)
ENHANCED NEURON)
CHARACTERISTICS)

COMMISSIONER FOR PATENTS
Washington, DC 20231

OFFICE OF INITIAL PATENT EXAMINATION

Sir:

REQUEST FOR CORRECTED FILING RECEIPT

We are forwarding herewith a copy of a Filing Receipt for the above-identified patent application. The errors are misspelling of the first and third inventors' names and are shown in ink on the attached copy.

It is respectfully requested that a corrected Filing Receipt be issued as soon as possible.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: July 10, 2002

By: 
D. Kent Stier
Reg. No. 50,640

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UNITED STATES PATENT AND TRADEMARK OFFICE

PVB-Drs-PWL
 COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/073,224	02/13/2002	2122	830	06484.0115	9	25	3

RECEIVED

MAR 11 2002

Finnegan, Henderson, Farabow,
 Garrett & Dunner, L.L.P.
 1300 I Street, N.W.
 Washington, DC 20005-3315

FINNEGAN, HENDERSON,
 FARABOW, GARRETT & DUNNER, LLP.

CONFIRMATION NO. 4810

FILING RECEIPT



OC000000007598458

Date Mailed: 03/07/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Bingxue Bing-Xue Shi, Residence Not Provided;
 Chun Lu, Residence Not Provided;
 Lu Bei Chen, Residence Not Provided;

Domestic Priority data as claimed by applicant**Foreign Applications****If Required, Foreign Filing License Granted 03/07/2002****Projected Publication Date:** To Be Determined - pending completion of Missing Parts**Non-Publication Request:** No**Early Publication Request:** No**Title**

Back-propagation neural network with enhanced neuron characteristics

Preliminary Class

706

DK 10
3-11-02



UNITED STATES PATENT AND TRADEMARK OFFICE

JUL 10 2002

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	RECEIPT/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/073,224	02/13/2002	Bing-Xue Shi	06484.0115

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Finnegan, Henderson, Farabow,
Garrett & Dunner, L.L.P.
1300 I Street, N.W.
Washington, DC 20005-3315

FORMALITIES LETTER



OC00000007598459

Date Mailed: 03/07/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.**

*A copy of this notice **MUST** be returned with the reply.*

S. Xue Shi
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

07/16/2002 BABRAHA1 00000003 10073224

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